

## **ABSTRACT**

The present invention provides a method for treating a surface of a layered polymeric structure. The method includes the steps of: (1) providing a first sheet of material, (2) providing a second sheet of material, (3) positioning the first sheet or the second sheet to overlap at least a portion of the other sheet to define an interference zone, (4) directing a first polymeric material into the interference zone to adhere the first sheet to the second sheet to form the layered structure; and (5) texturing a surface of the first sheet or the second sheet to form a pattern on the surface.